

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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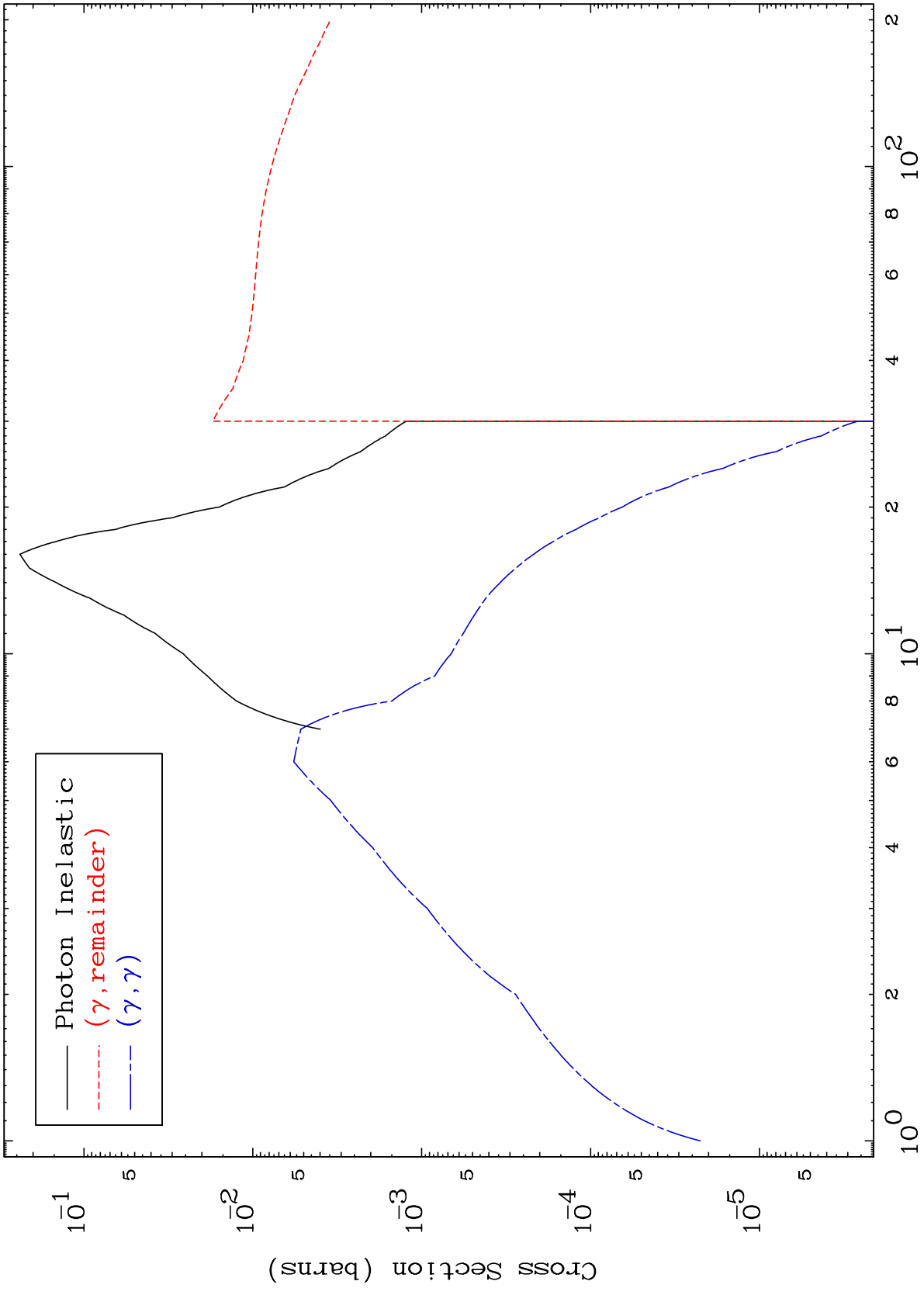
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4735

Photon Major
0 Kelvin Cross Sections

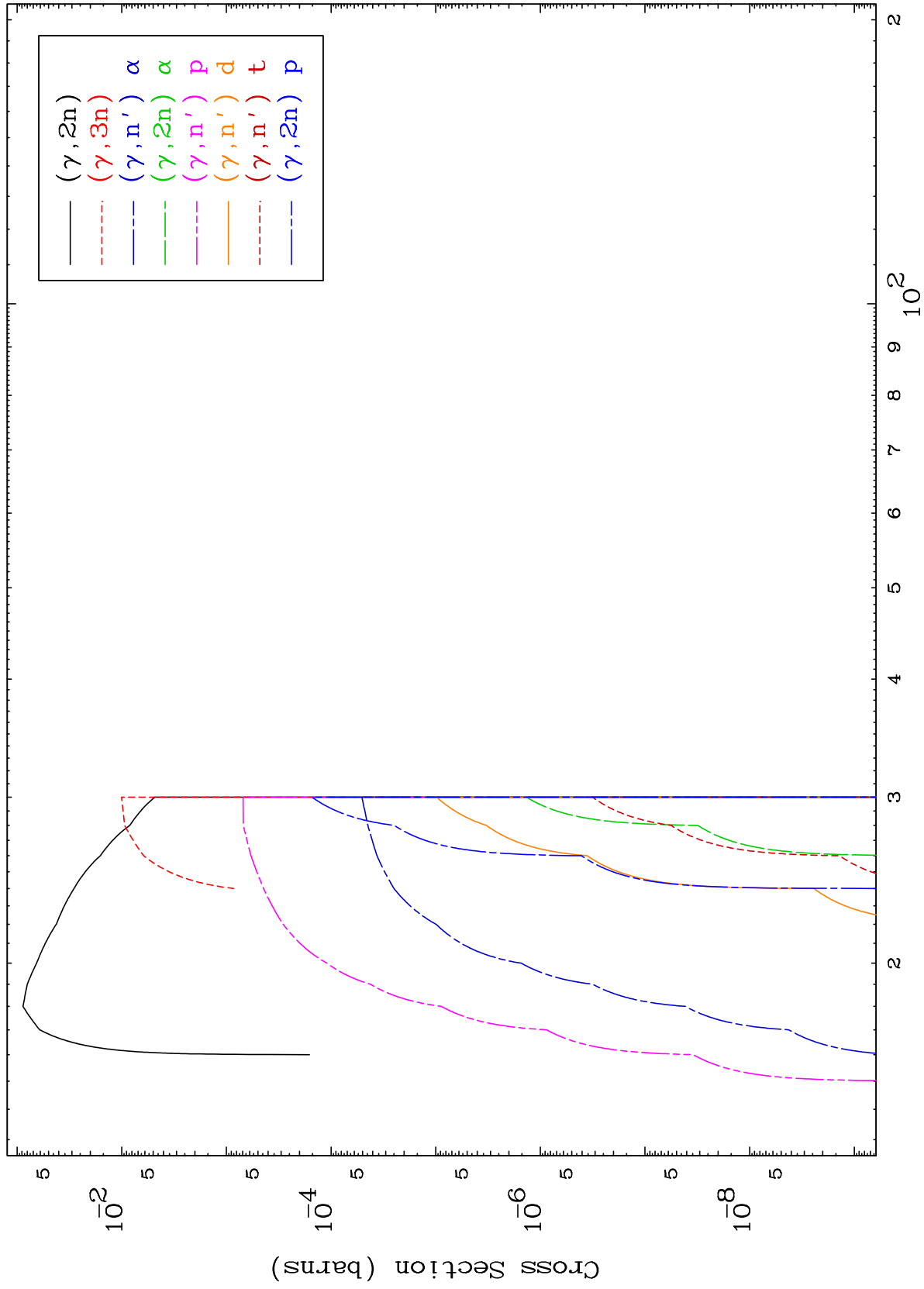
47-Ag-110



Photon Inelastic
 $(\gamma, \text{remainder})$
 (γ, γ)

Incident Energy (MeV)

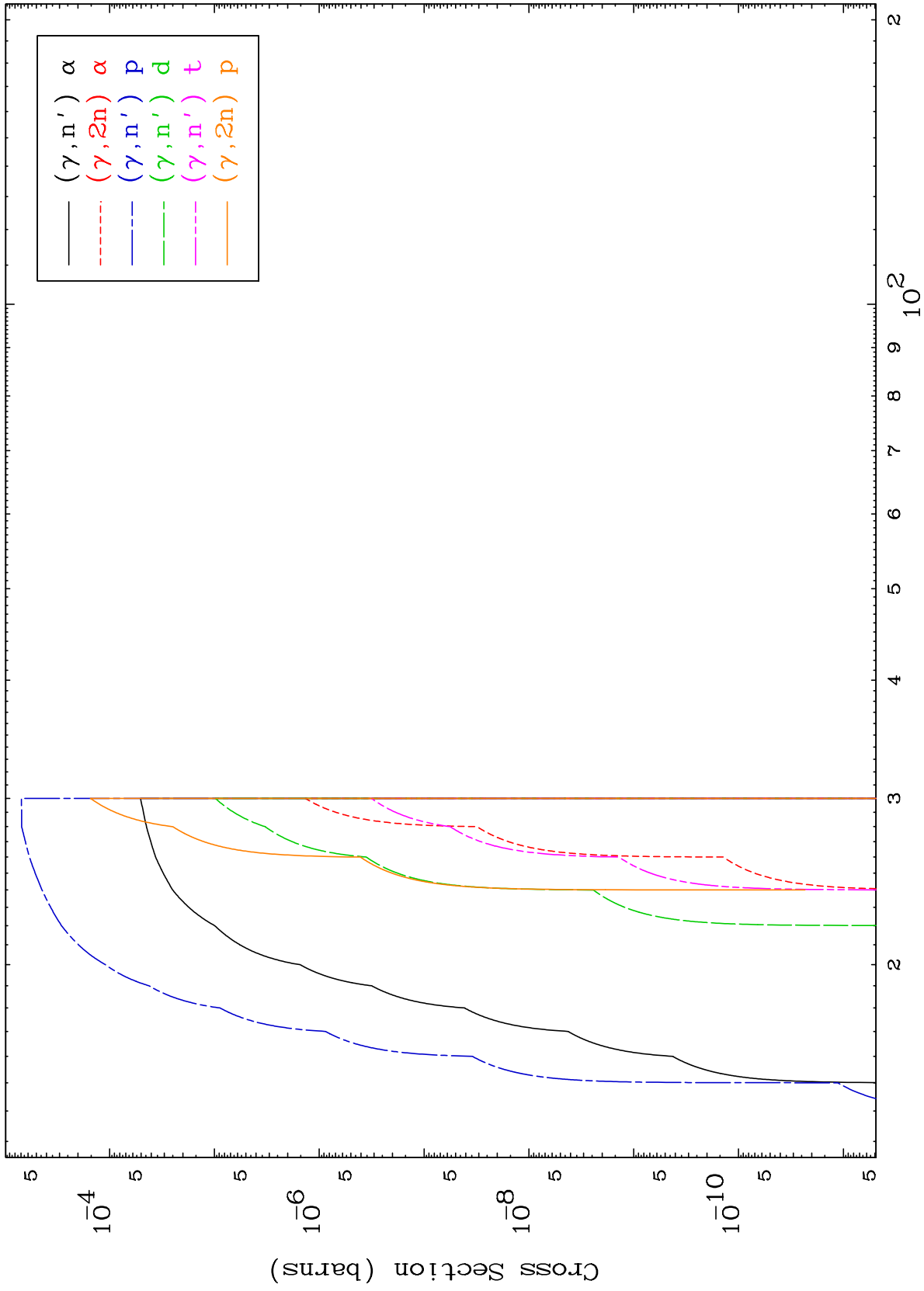
47-Ag-110



MAT 4735

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-110



3

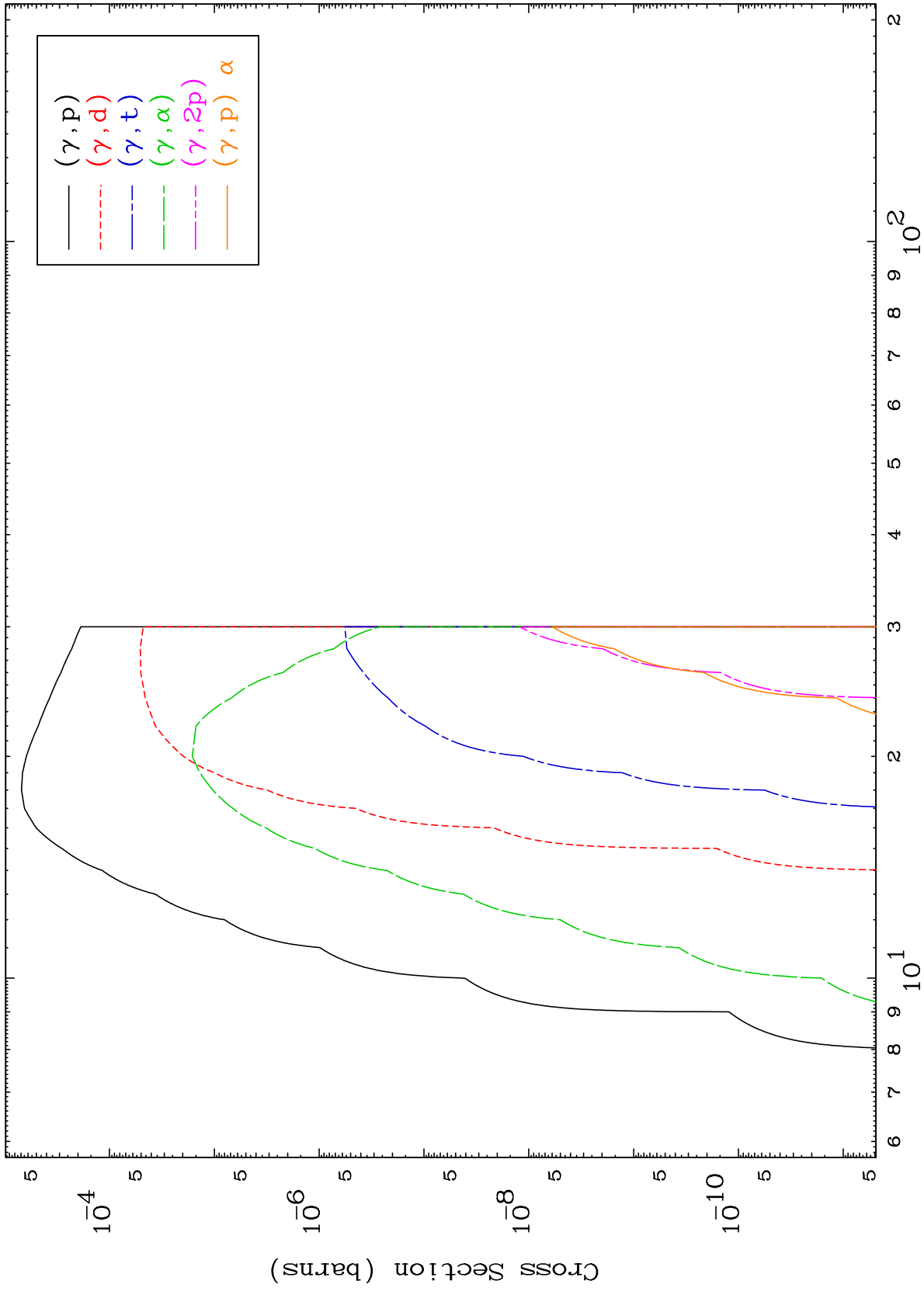
Incident Energy (MeV)

47-Ag-110

MAT 4735

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-110



4

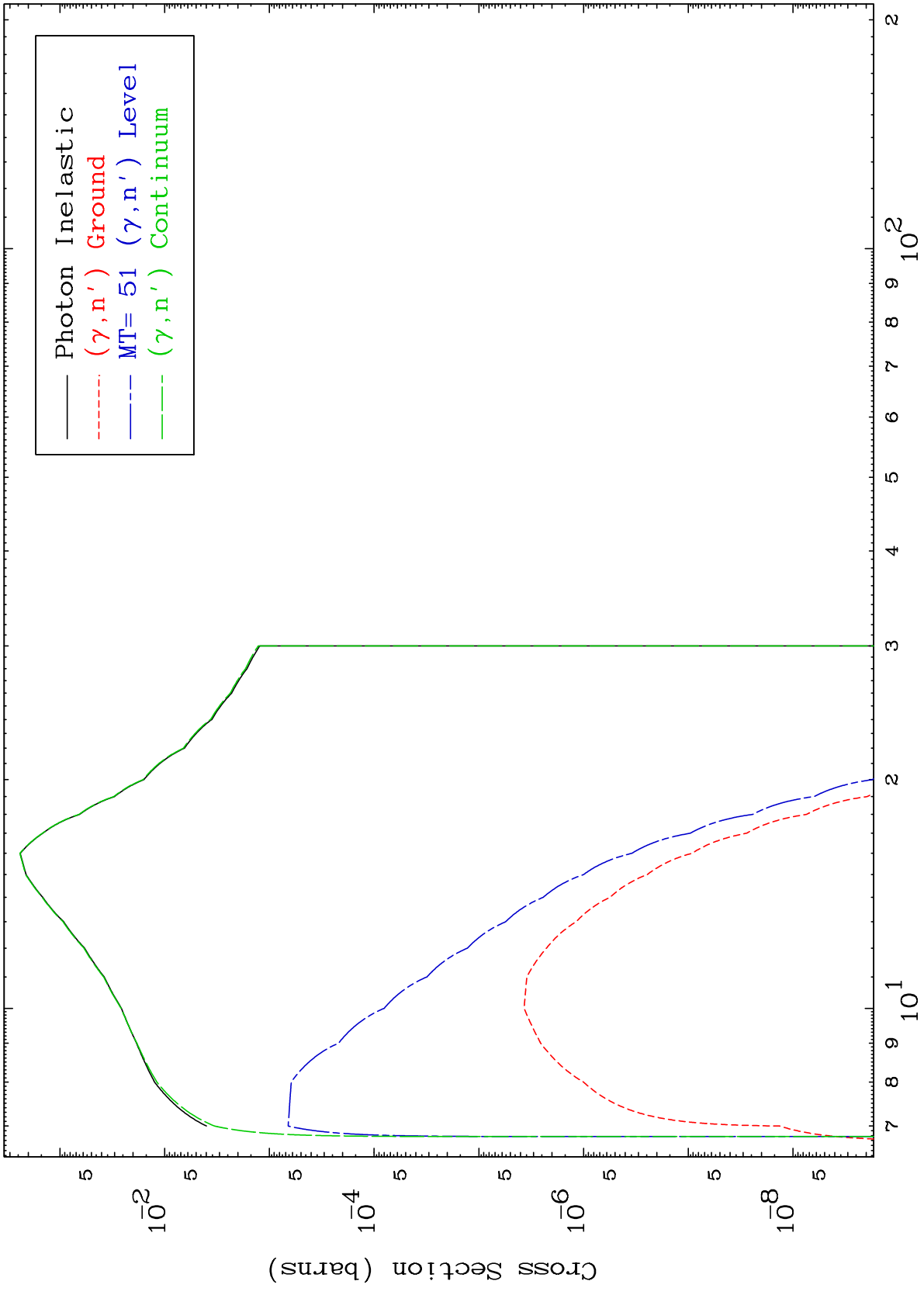
Incident Energy (MeV)

47-Ag-110

MAT 4735

(γ, n') Level
0 Kelvin Cross Sections

47-Ag-110



5

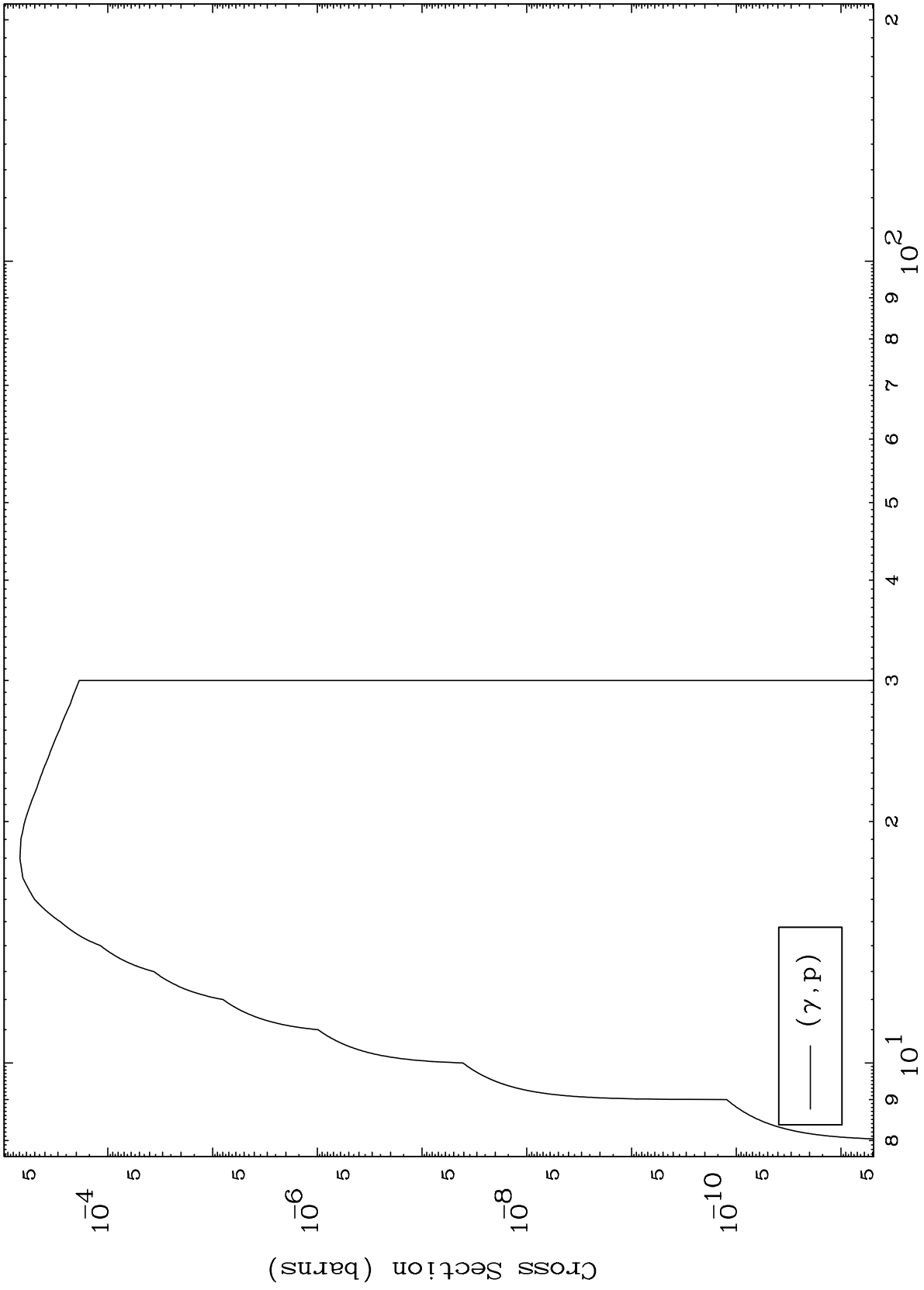
Incident Energy (MeV)

47-Ag-110

MAT 4735

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-110



6

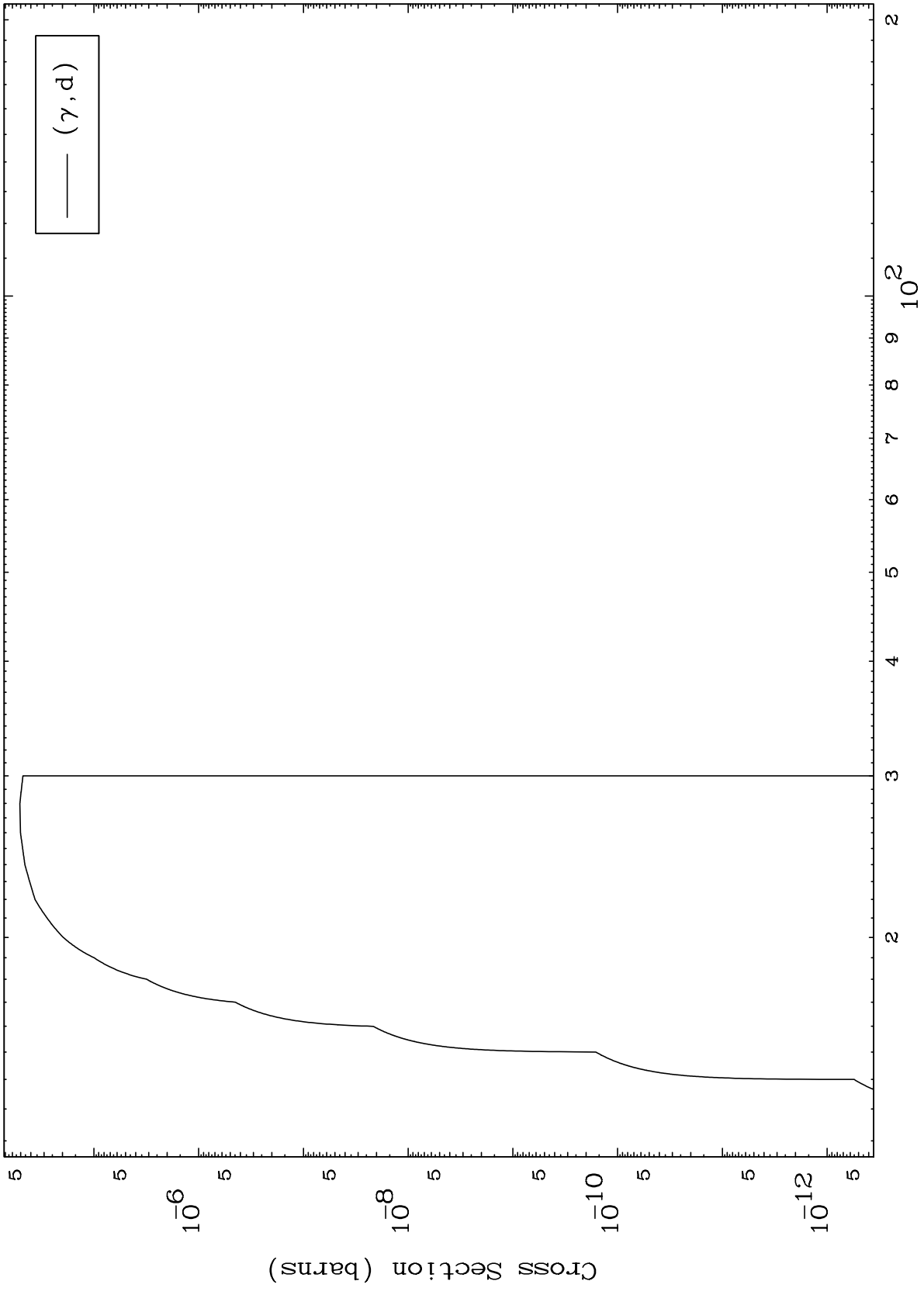
Incident Energy (MeV)

47-Ag-110

MAT 4735

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-110



7

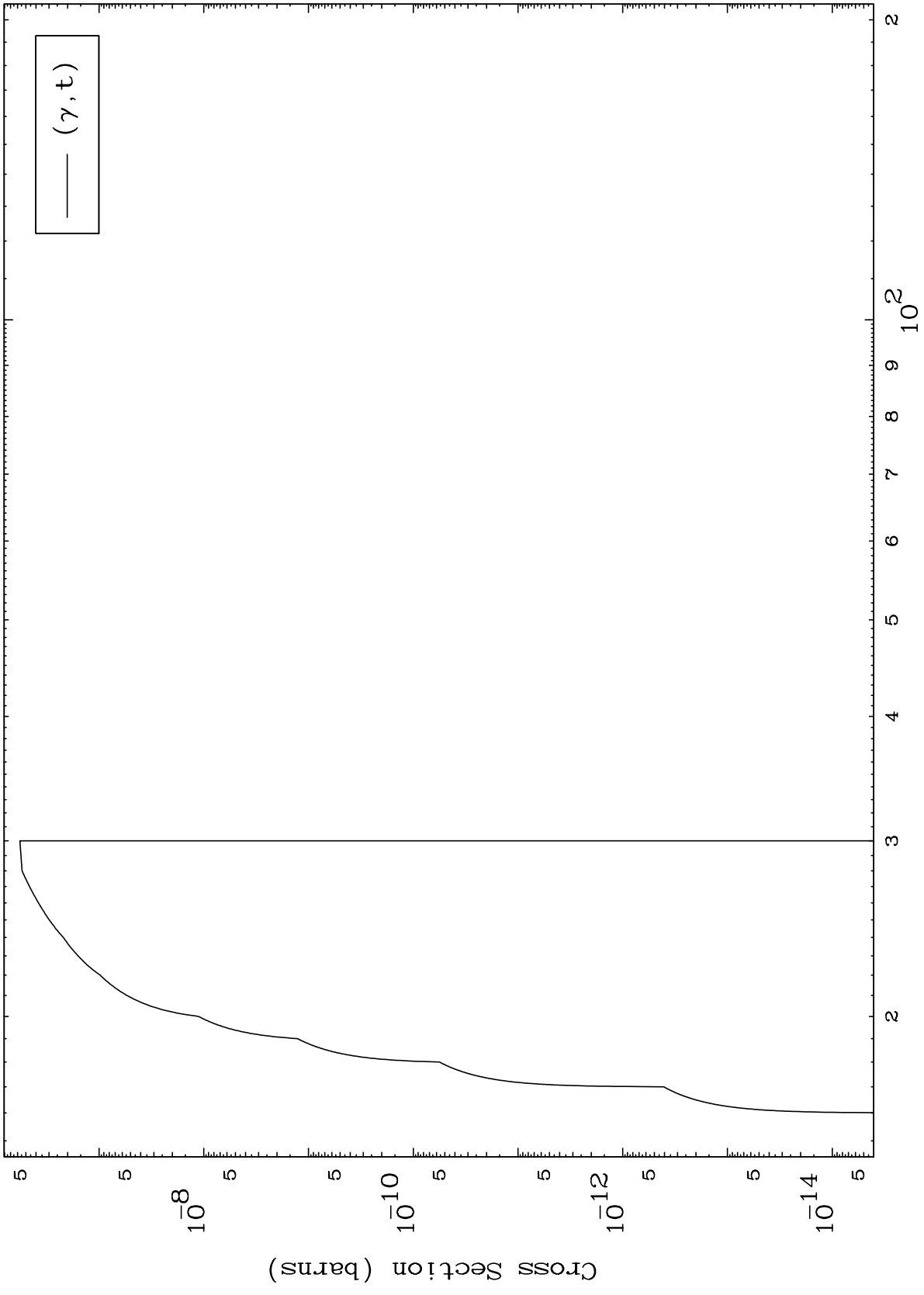
Incident Energy (MeV)

47-Ag-110

MAT 4735

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-110



8

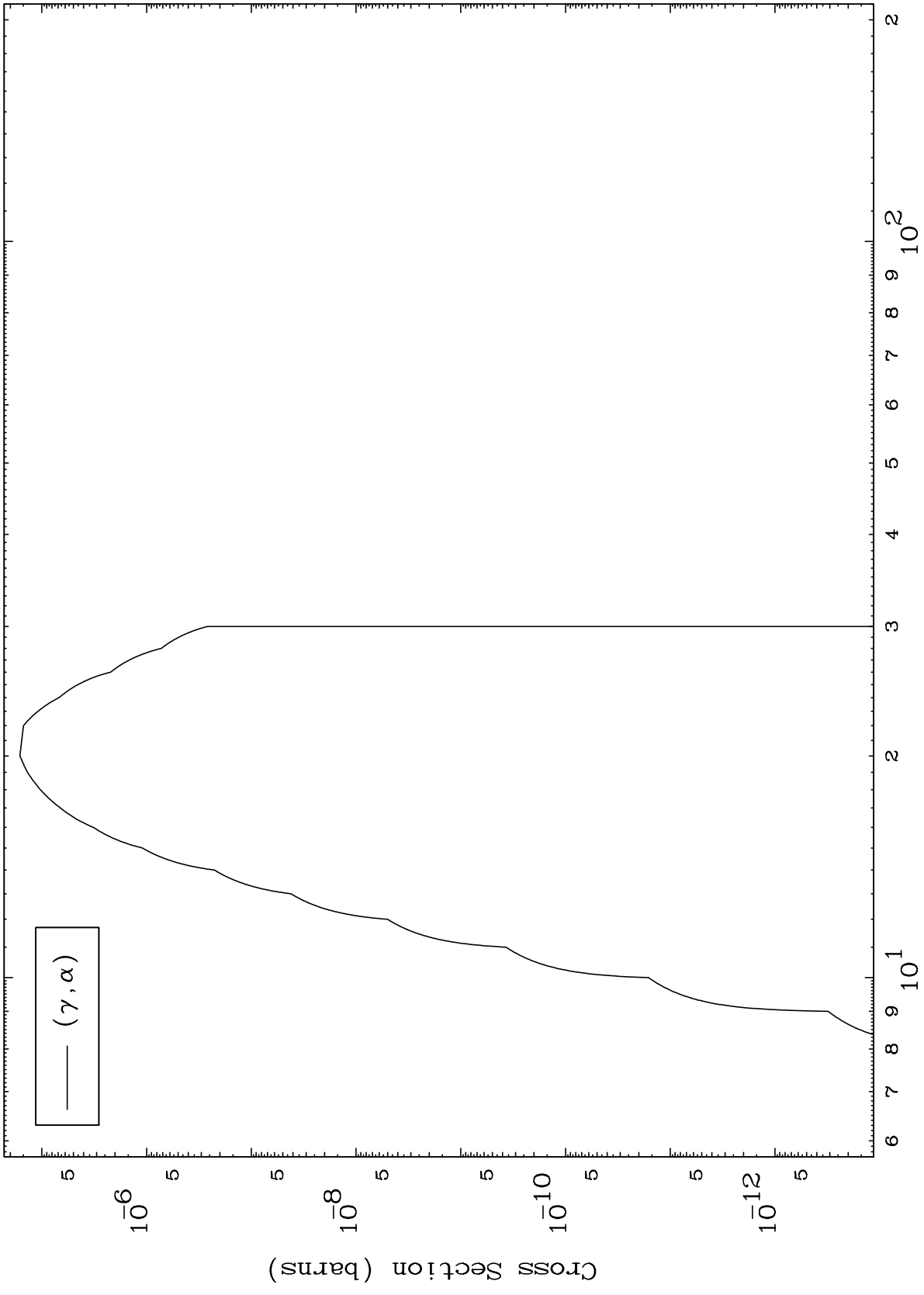
Incident Energy (MeV)

47-Ag-110

MAT 4735

(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-110



(γ, α)

9

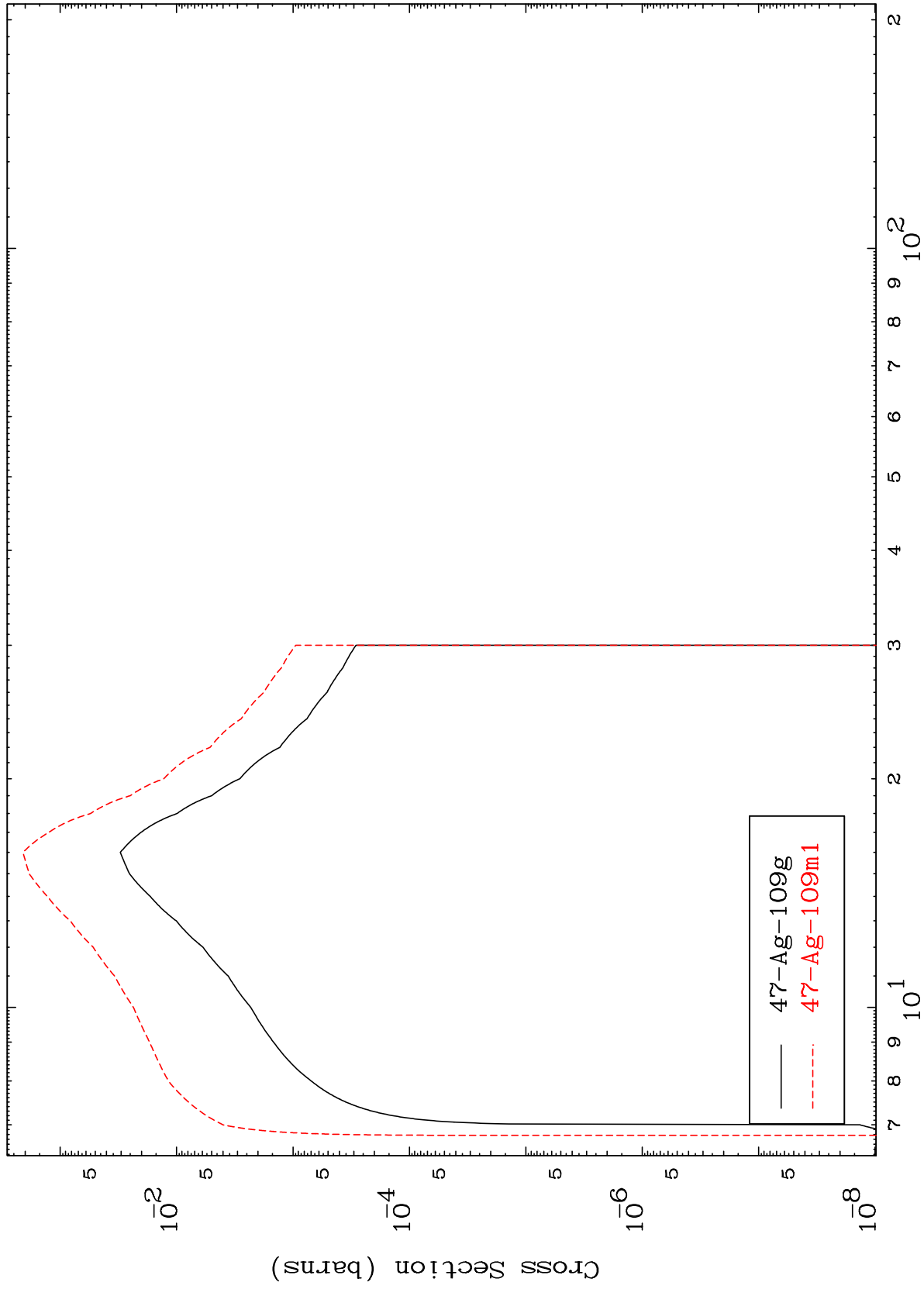
Incident Energy (MeV)

47-Ag-110

MAT 4735

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-110



10

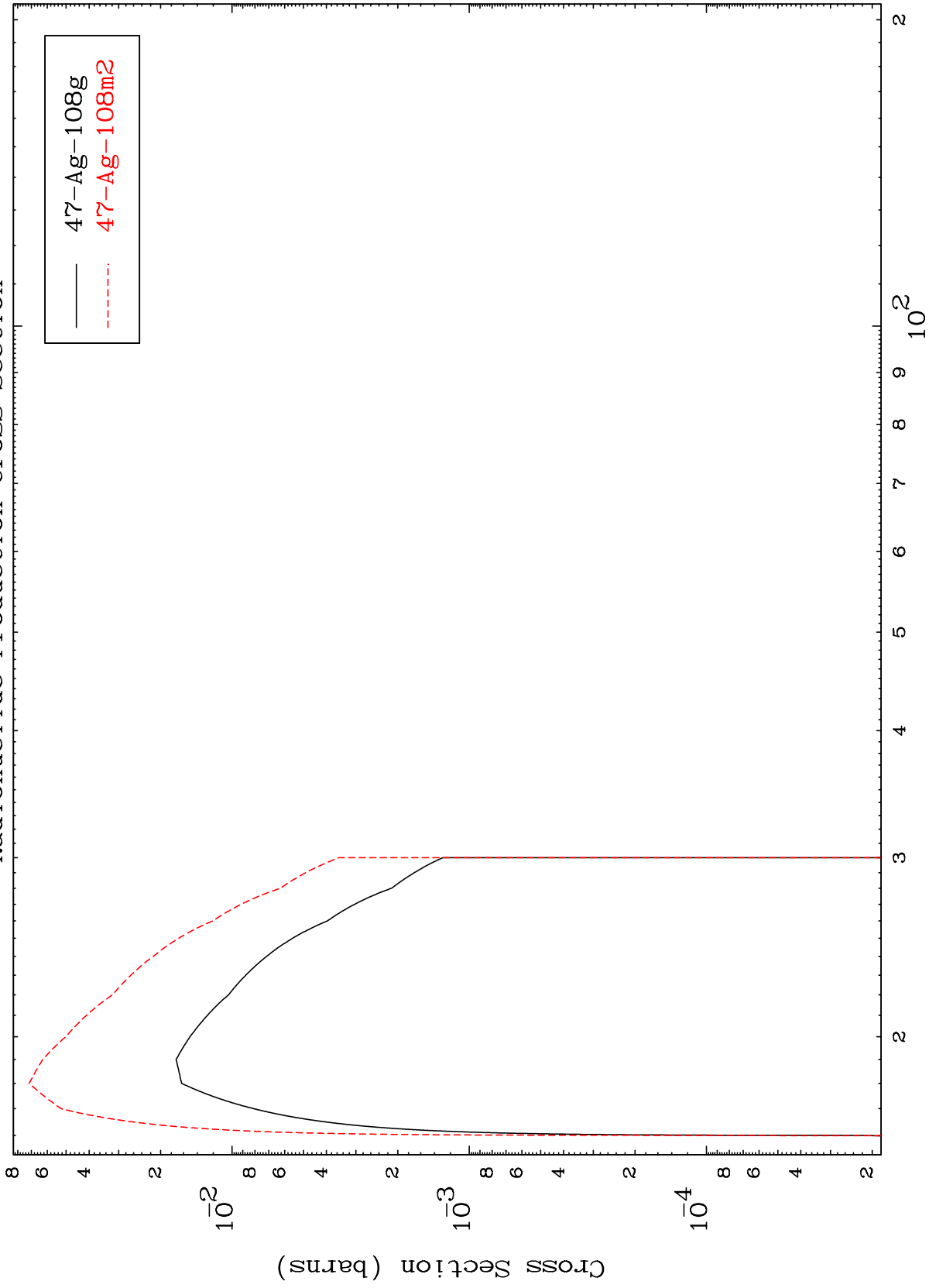
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

($\gamma, 2n$)
Radionuclide Production Cross Section



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Incident Energy (MeV)

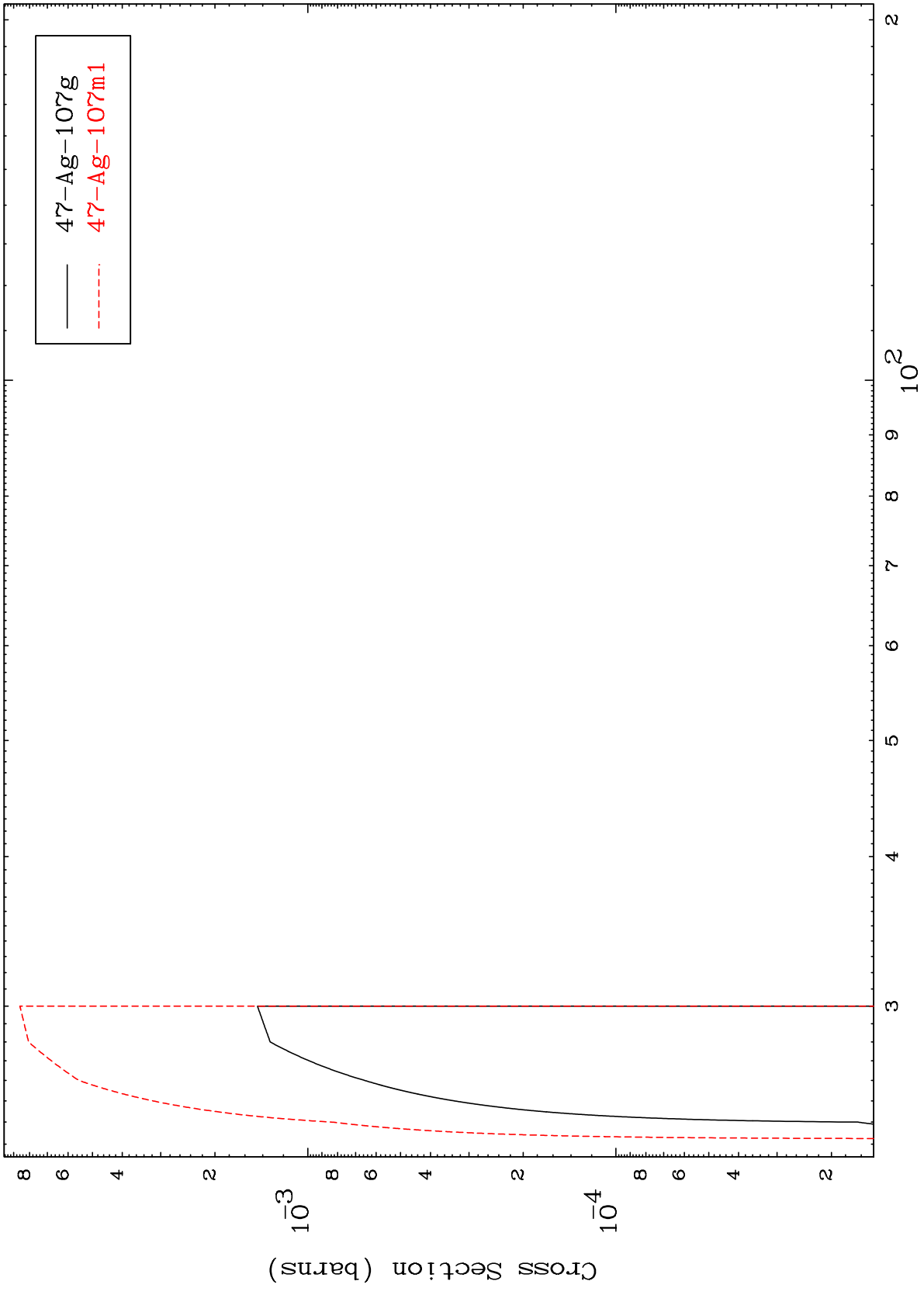
47-Ag-110

MAT 4735

($\gamma, 3n$)

47-Ag-110

Radionuclide Production Cross Section



47-Ag-107g
47-Ag-107m1

12

Incident Energy (MeV)

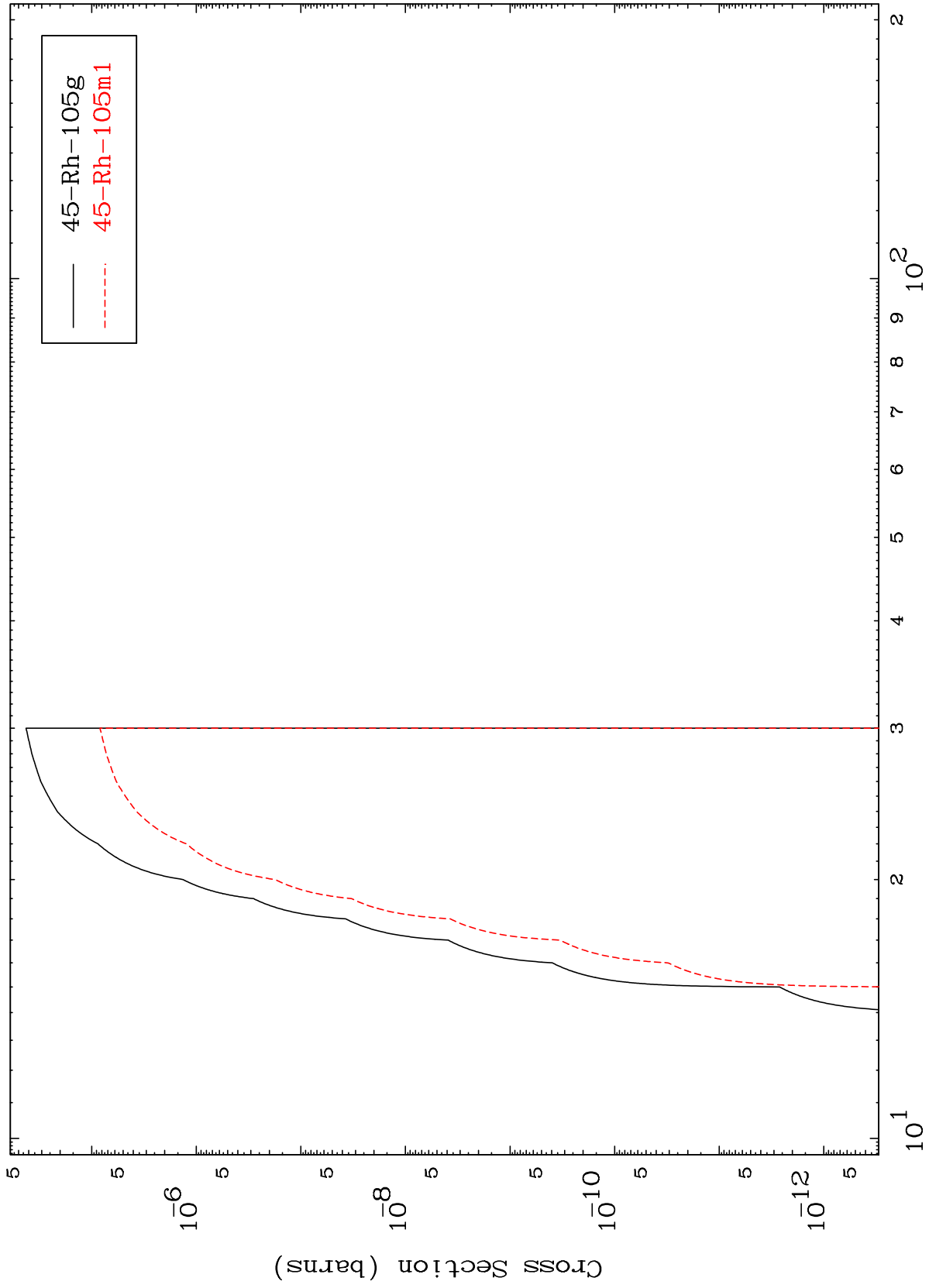
47-Ag-110

MAT 4735

(γ, n') α

47-Ag-110

Radionuclide Production Cross Section



Incident Energy (MeV)

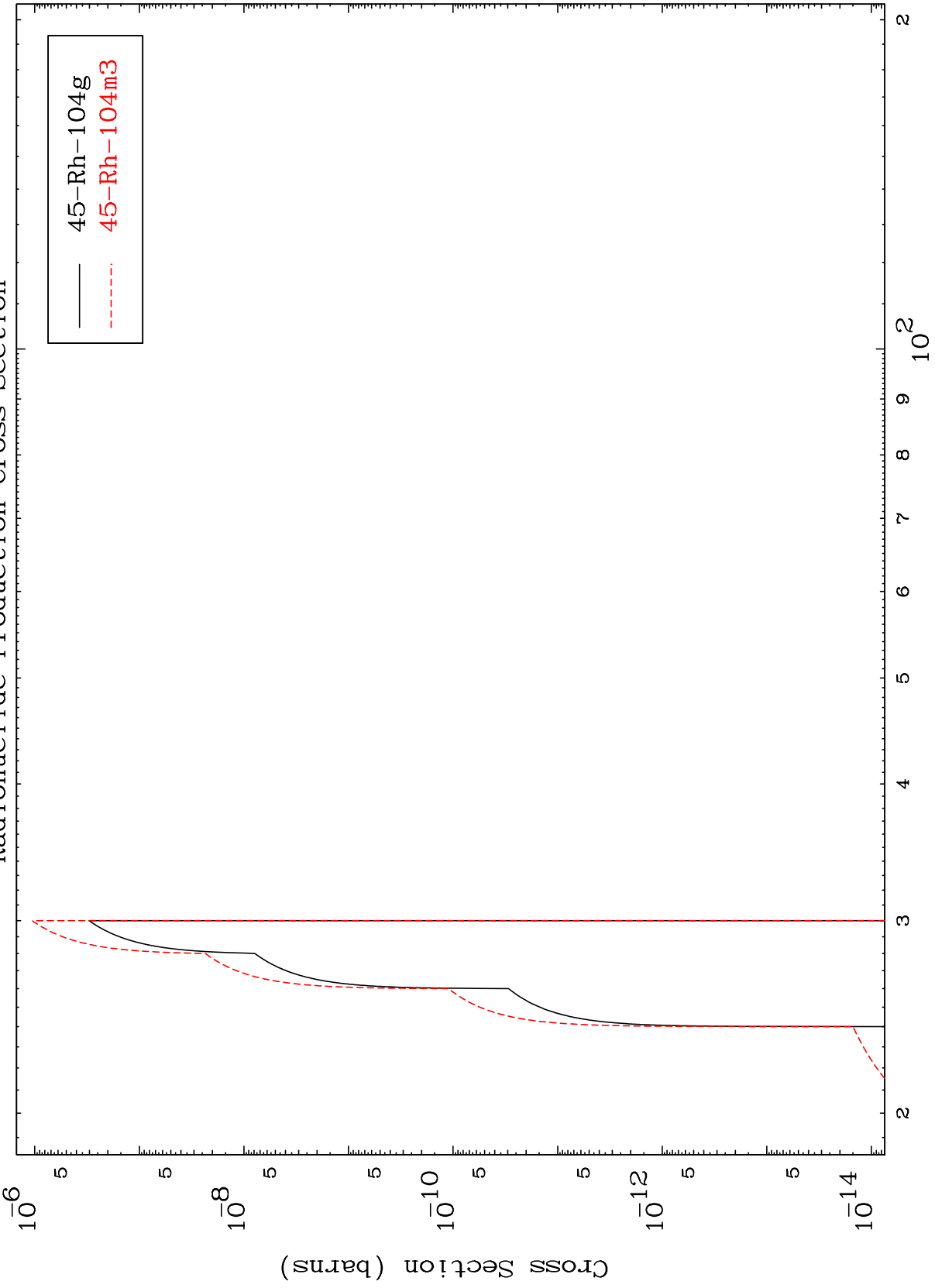
47-Ag-110

MAT 4735

$(\gamma, 2n) \alpha$

47-Ag-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

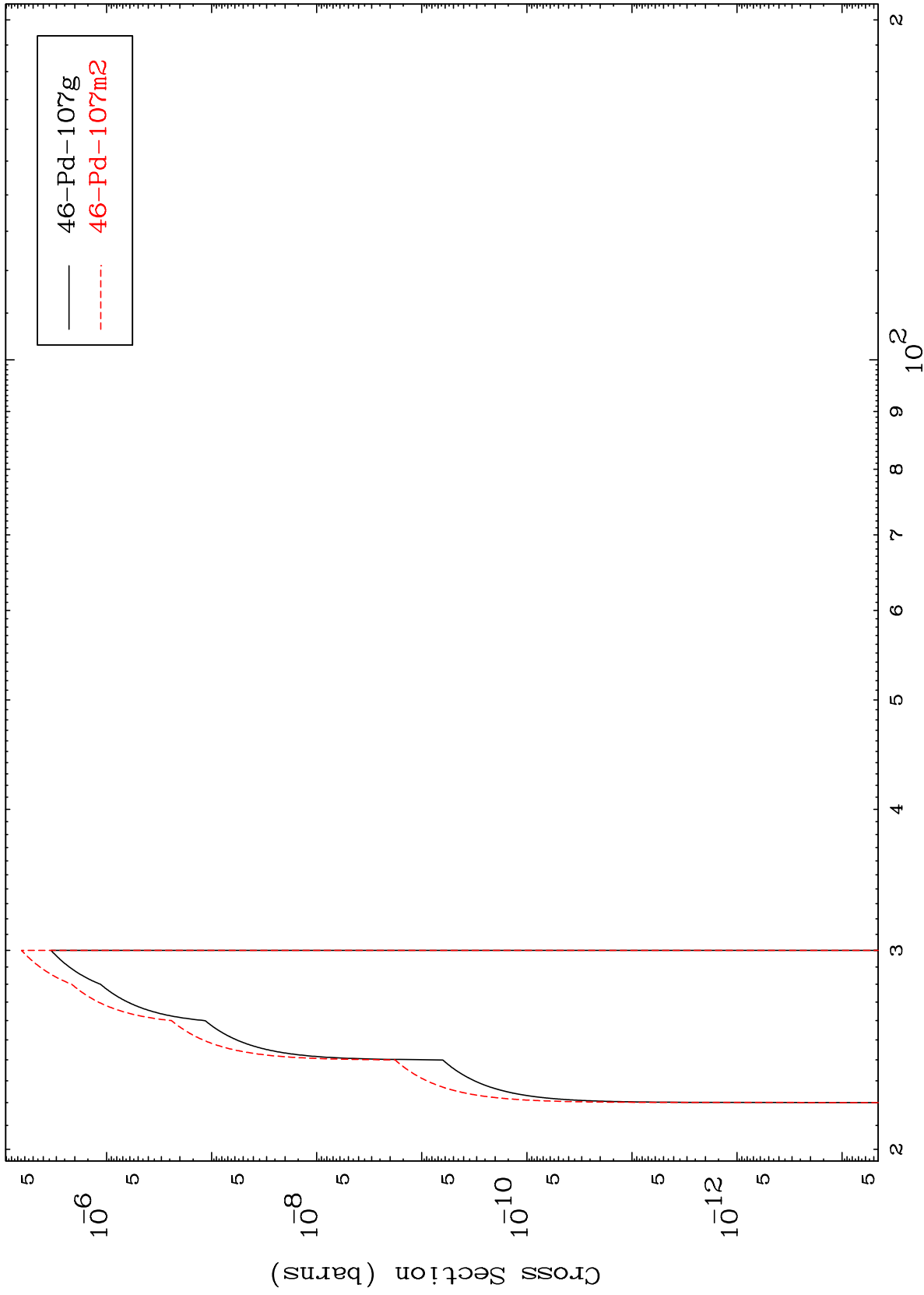
47-Ag-110

MAT 4735

(γ, n') d

47-Ag-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

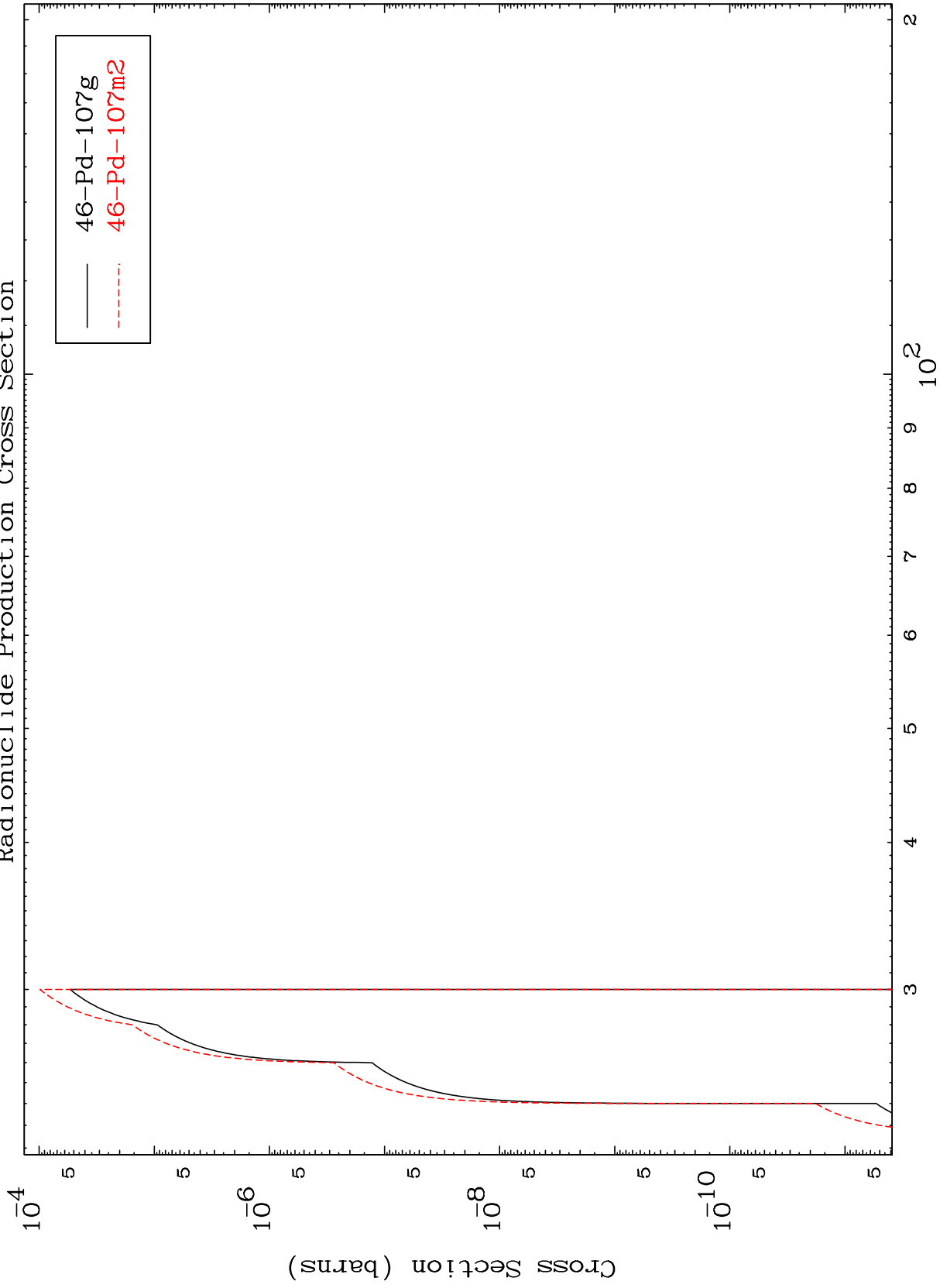
47-Ag-110

MAT 4735

($\gamma, 2n$) p

47-Ag-110

Radionuclide Production Cross Section



16

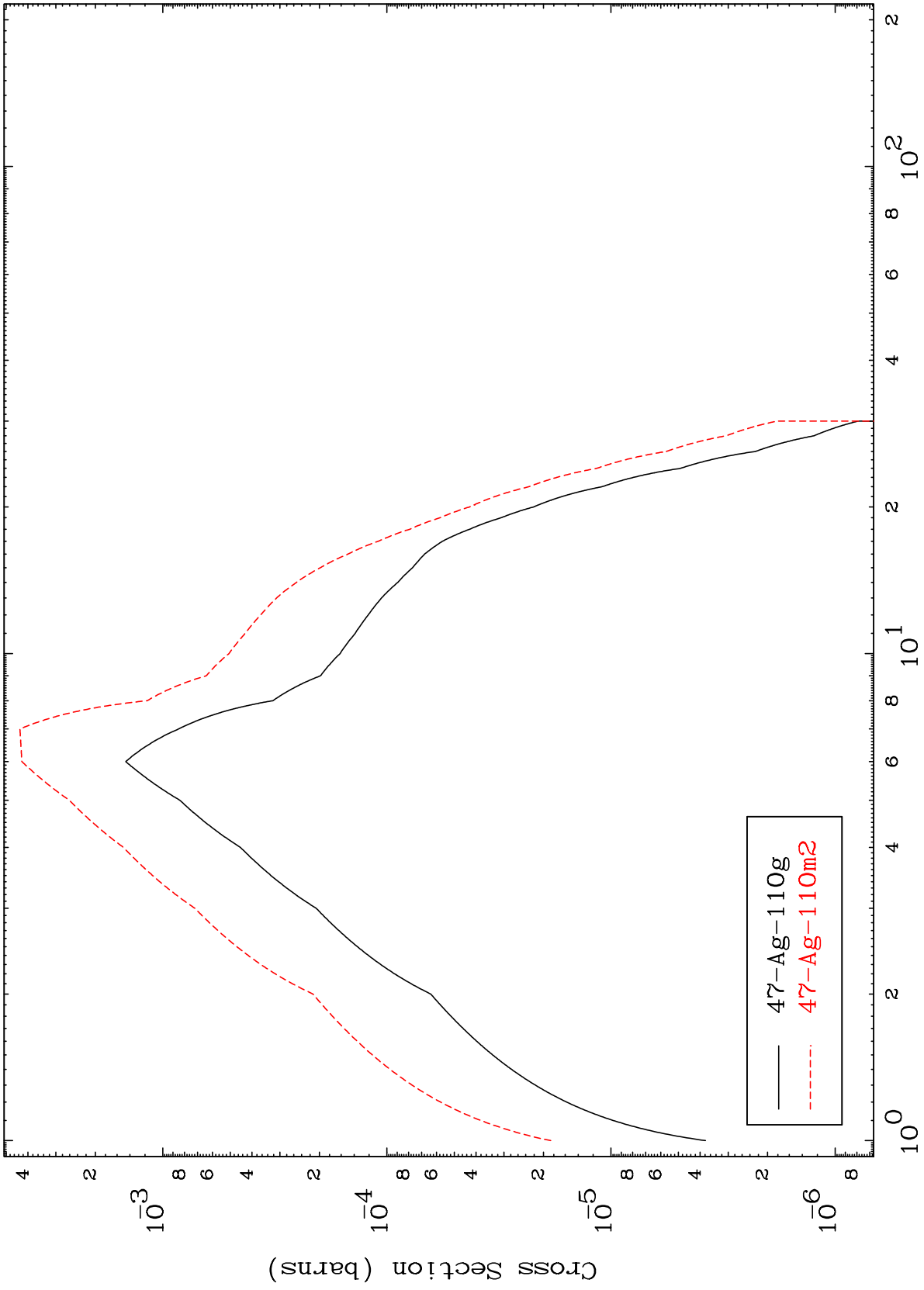
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

(γ, γ)
Radionuclide Production Cross Section



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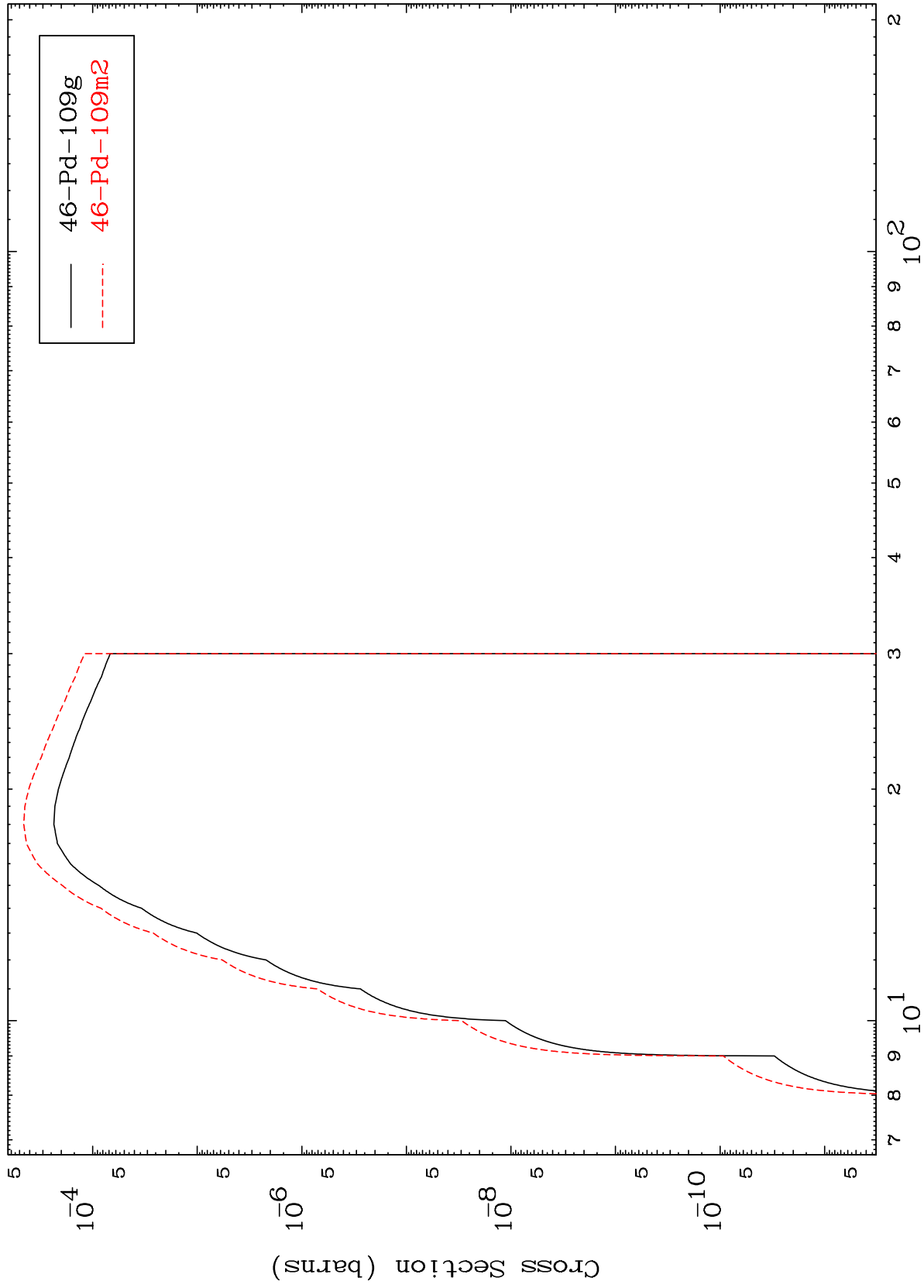
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

(γ, p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

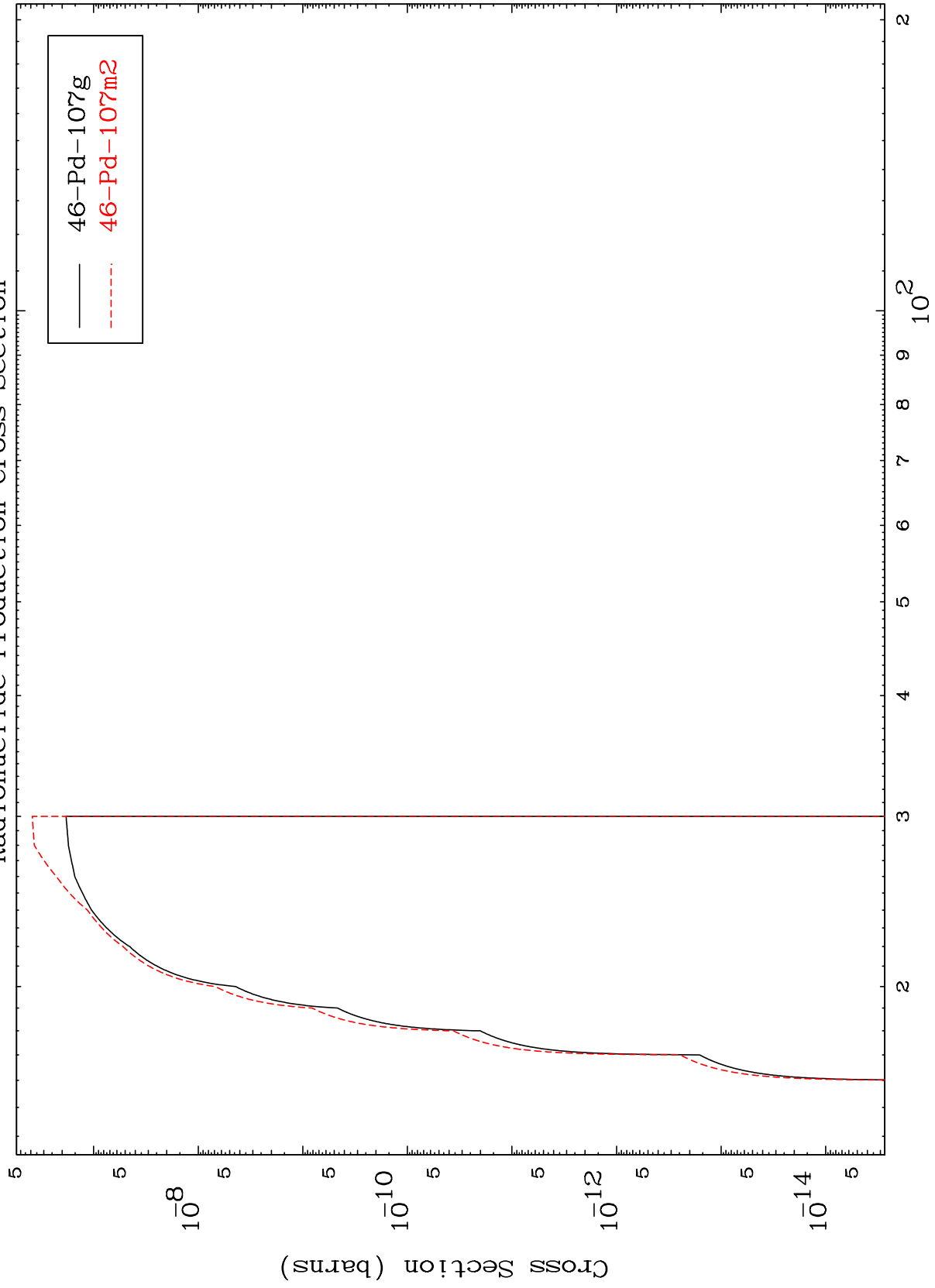
47-Ag-110

MAT 4735

(γ, t)

47-Ag-110

Radionuclide Production Cross Section



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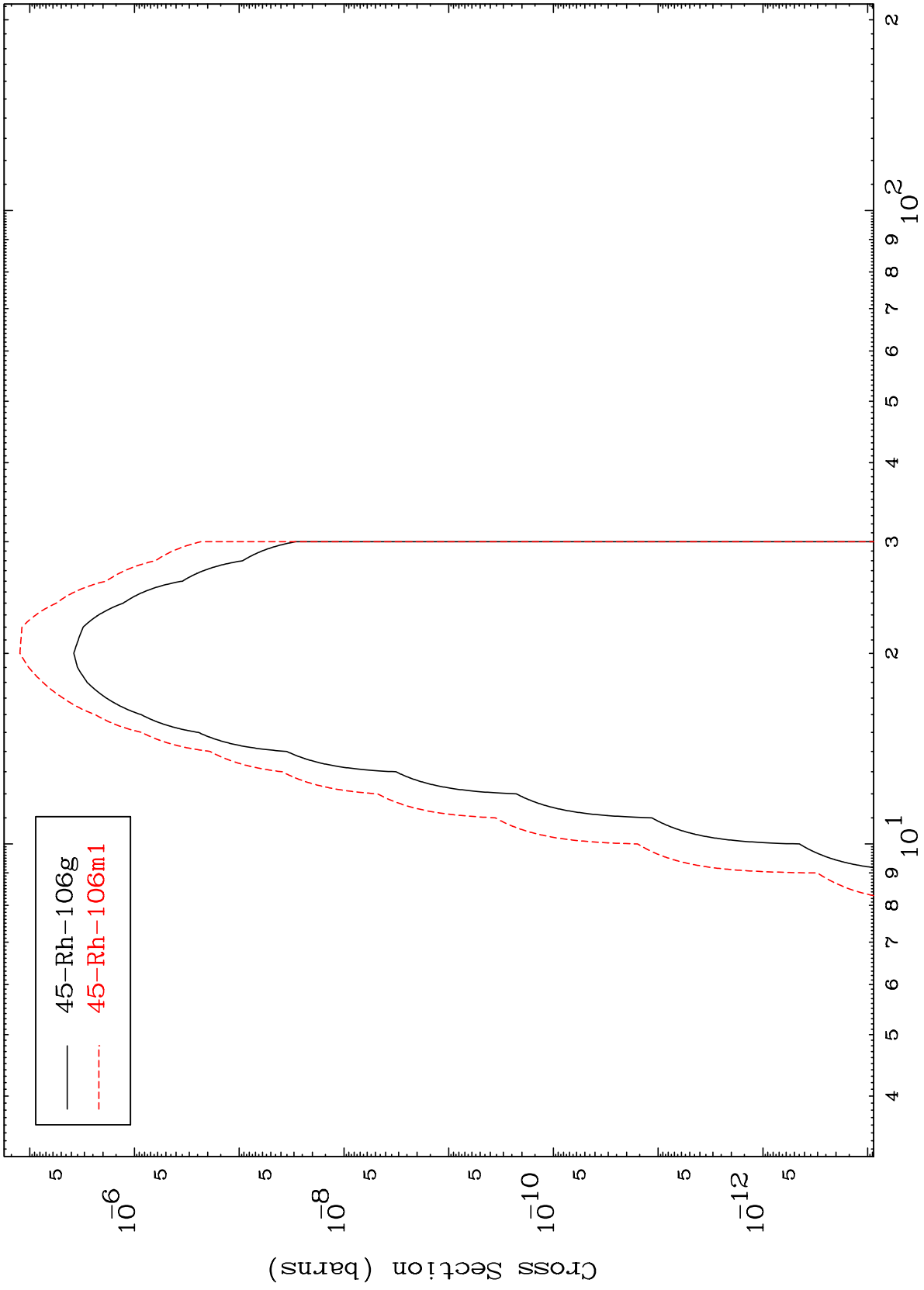
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

Radionuclide Production Cross Section
(γ, α)



20

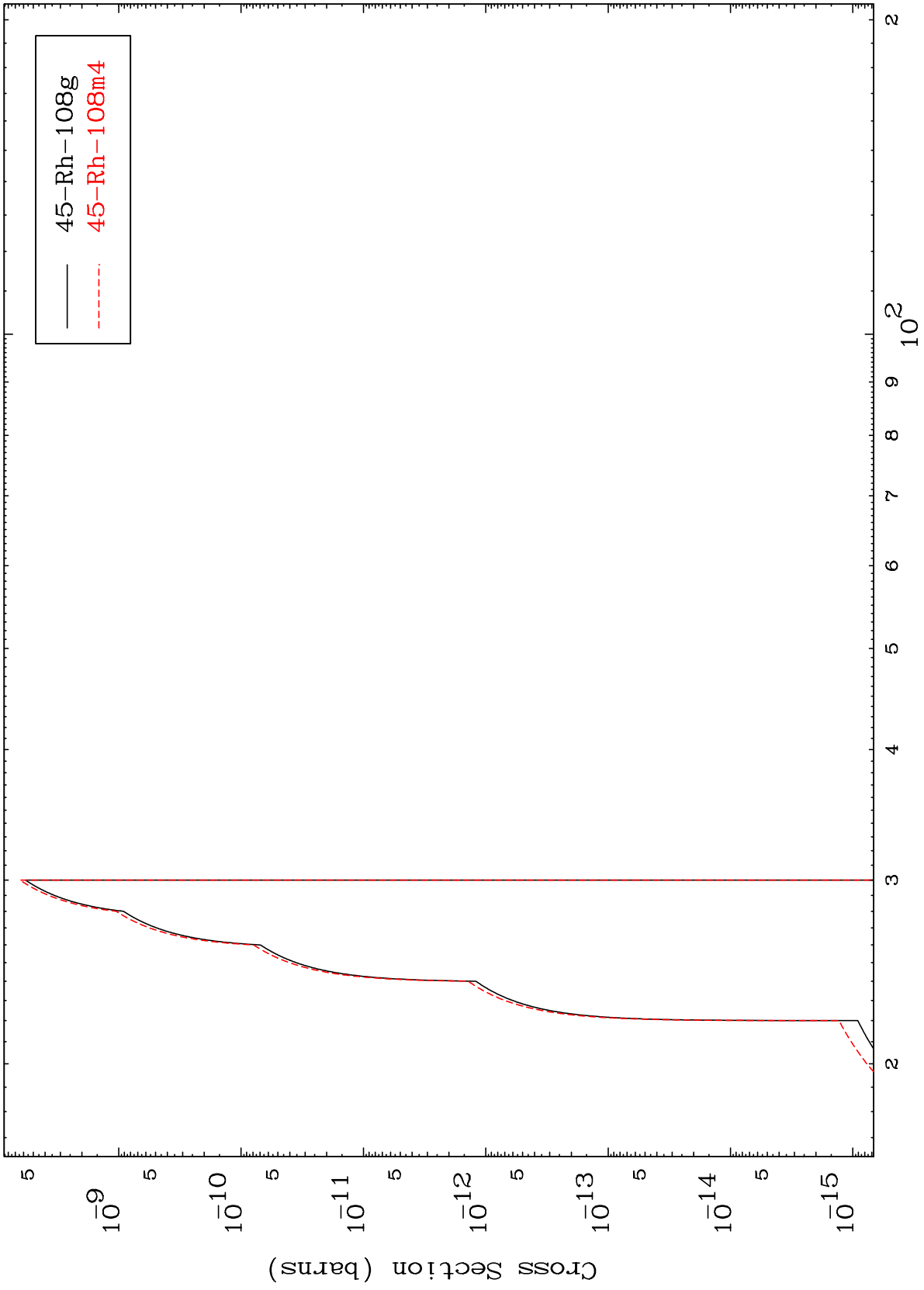
Incident Energy (MeV)

47-Ag-110

MAT 4735

47-Ag-110

($\gamma, 2p$)
Radionuclide Production Cross Section



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47-Ag-110